Please type a plus sign (+) inside this box →	+

Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. TI-26617

(Only for new nonprovisional applications under 37 CFR 1.53(b))

FIRST IN	amea inventor or Application Identifier	Shivaling S. Mahant-Sheill			
		et. al	<u> </u>		
Title	LOW COMPLEXITY CDMA RECE	IVER	3507		

	Express Ma		ail Label No).	EL008142185US	26			
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application conto		tents	ADDRESS T		TO: Assistant Commissi Box Patent Applicat Washington, DC 20	ion U			
	Form (e.g., PTO/SB/17), and a duplicate for fee processing)	•	6.		Microfiche Computer Program (A)				
	[Total Pages gement set forth below]	29	<i>1</i> 7.		otide and/or Amino Acid Sequence olicable, all necessary)	Submission			
- Descriptive title - Cross Reference	of the Invention ces to Related Applications			а.	Computer Readable C	Сору			
· ·	arding Fed sponsored R&D licrofiche Appendix			b. [Paper Copy (identical	to computer copy)			
- Background of - Brief Summary			,	c.	Statement verifying id	entical of above copies			
- Brief Descriptio - Detailed Descri	on of the Drawings (if filed) iption			ACCOMPANYING APPLICATION PARTS					
- Claim(s) - Abstract of the	Disclosure		8.	X	Assignment Papers (cover sheet	& Documents(s))			
3. X Drawing(s) (35 L	JSC d113) [Total Sheets	6] 9.		37 CFR §3.73(b) Statement (when there is an assignee)	X Power of Attorney			
4. Oath or Declaration	[Total Pages	1] 10.		English Translation Document (if				
	ecuted (original or copy)		11.		Information Disclosure Statement (IDS)/PTO-1449	Copies of IDS Citations			
b (for contii	n a prior application (37 CFR §1.63(d)) nuation/divisional with Box 17 complete		12.	X	Preliminary Amendment				
1	[Note Box 5 below]		13.	Х	Return Receipt Postcard (MPEP (Should be specifically itemized)	503)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor named in the prior application,			14.		Small Entity Statement filed in prior application Status still proper and desired (PTO/SB/09-12) Certified Copy of Priority Document(s)				
s Incorporation By	see 37 CFR §1.63(d)(2) and 1.33(b). Reference (useable if Box 4b is checke	ad) .	15.		if foreign priority is claimed)	in(s)			
The entire disclos	sure of the prior application, from which ration is supplied under Box 4b, is cons	a copy of	16.	16. Other:					
	disclosure of the accompanying applicated by reference therein.	ation and is			ent is required to be entitled to pay small s been filed in a prior application and is b				
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:									
☐Continuation	☐Divisional ☐Co	ontinuation	n-in-part ((CIP)	of prior application	No: '/ .			
Prior application in	formation: Examiner		Froup / Ai						
	18. CORR	ESPOND	ENCE A	DDRE	SS				
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below '									
2)									
ADDRESS Mail Station 3999									
CITY Dallas	Box 655474 S STATE	TX			ZIP CODE	75265			
COUNTRY U.S.A		(972) 9	17-5299		FAX	(972) 917-4418			
Name (Print/Type)	RONALD O. NEERIN	GS		Regi	stration No. (Attorney/Agent)	34,227			
Signature	an o	. 2/	un	ン	Date	6/17/99			

PTO/SB/17 (1/98)

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FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Complete If Known						
Application Number	TBD					
Filing Date	06/17/99					
First Named Inventor	SHIVALING S. MAHANT-SHETTI, ET. AL.					
Examiner Name	TBD					
Group / Art Unit	TBD					
Attorney Docket No.	TI-26617					

TOTAL AMOUNT OF PAYMENT (\$) 778.00				Attorney	Docke	t No.		TI-26617		
METHOD OF PAYMENT							FEE (CALCULATI	ON (continued)	
Deposit	mmissioner is here Account,	by authorized to charge	e to the following	3.	ADDIT	ONAL	FEES			
Deposit Account Number 20-0668		arge Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee	Description	Fee Paid		
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Charge any add required or cred overpayment			al lee required of	139	130	139	130	Non-English s	pecification	
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	FEE CALCU	JLATION	1	115	110	215	55	Extension for r	eply within first month	
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-	mall Entity			117	950	217	475		me within third month	
	Fee Fee Gode (\$)	Fee Description		118	1,510	218	755		me within fourth month	
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	214 75	Provisional filing fee		140	110	240	55		ve - unavoidable	~
				141	1,320	241	660	Petition to revi	ve - unintentional	
	•	SUBTOTAL (1)	(3)/ (0)	42	1,320	242	660	Utility issue fee		
2. EXTRA CL	AIM EEES			43	450	243	225	Design issue for	•	
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	Extra CI	Fee from	Err Batt	122	130	122	130		Commissioner	
Total Claims 04				123	50	123	50		ed to provisional application	
Total Claims 21	-20**= 1	x	18	126	240	126	240	Submission of	Information Disclosure Str	nt.
Independent 2 Claims	-3** = 0	x 78 =	0	581	40	581	40		h patent assignment per number of properties)	
Multiple Dependent		0 =		146	790	246	395	Filing a submis CFR 1.129(a))	ssion after final rejection (3	7
**or number previously pa	id, if greater; For R	Reissue, see below		149	790	249	395	For each addit examined (37	ional invention to be CFR 1.129(b))	
Fee Fee F	mall Entity	Fee Descr	iption							
	ode (\$) 203 11	Claims in excess of 20		Othe	er fee (s	pecify)				
102 82 2	202 41	Independent Claims in e	excess of 3							
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			(\$)18	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)				:]		
				-					Complete (if app	licable)
SUBMITTED BY	,	RONALD O. NE	FRINGS						Reg. Number	34,227
Typed or Printed Name		TOTALE O. NE				Date	1		Deposit Account User ID	V-7,221
Signature				l	_	1	117/49	,		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mahant-Shetti, Et. Al.

Docket No.: TI-26617

Serial No.:

TBD

Examiner:

TBD

Filed:

Herewith

Art Unit:

TBD

For:

LOW COMPLEXITY CDMA RECEIVER

TRANSMITTAL OF FORMAL DRAWINGS

June 17, 1999

Assistant Commissioner For Patents

Attn: Official Drafts Person

Washington, DC 20231

Dear Sir:

MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(a)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, DC 20231.

Submitted herewith are 6 sheets of formal drawings.

Charge any necessary fee to Deposit Account No. 20-0668. This authorization is enclosed in triplicate.

Respectfully submitted,

Texas Instruments Incorporated P. O. Box 655474, MS 3999 Dallas, Texas 75265

(972) 917-5299

Fax: (972) 917-4418 or (972) 917-4417 Ronald O. Neerings Attorney for Applicants

QuO. Mung

Reg. No.: 34,227